

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 7

11201 Renner Boulevard Lenexa, Kansas 66219

JAN 17 2013

Mr. Glen Schwartz Mile Rail, LLC 8116 Wilson Road Kansas City, Missouri 64125

RE: Comments on the PCB Characterization Work Plan Addendum Dated January 2, 2013 for the Former GST Steel Facility Site

Dear Mr. Schwartz:

The United States Environmental Protection Agency has reviewed the subject document and is providing the following comments to be incorporated in a revised Site Characterization Work Plan.

- 1. The Title of the Work Plan is misleading, as this is only a site characterization work plan. A Remediation and confirmation sampling work plan addendum will be required for submittal and approval in accordance with the Code of Federal Regulation (CFR) 761.61 (c) prior to implementation of remediation.
- 2. Section 2.1.3, Vault Samples: It is recommended that the characterization be conducted in two phases; First characterize the backfill and concrete vault lid in-situ. Only after determining the level of PCB contamination in the vault lid and backfill should stockpiling these materials be considered. If sampling results confirm PCB contamination is less than 1 part par million (ppm), on-site stockpiling can be performed without a concern for spreading PCB-contamination to the ground surface. If sampling results confirm that the vault cover and backfill soil are contaminated with PCBs at or above 1 ppm, these materials should be placed in TSCA-approved storage and shipping containers, and not be stockpiled on the ground. This will eliminate the potential spread of PCB contamination.
- 3. Section 2.1.3, Vault Samples: Discrete samples are recommended for characterizing the backfill and vault cover materials in lieu of the proposed composite sampling due to the relative closeness of the analytical method detection limit to the 1 ppm action level. In addition, discrete sampling will result in the delineation of smaller volumes of potentially contaminated media, thereby reducing potential disposal costs should PCBs be detected above 1 ppm.
- 4. Section 2.4, Exclusion Zone: Exclusion zones and decontamination areas should be delineated on a figure and referenced in this section.
- 5. The dimensions of the concrete vault should be provided in the text and delineated on Figure 1.



I can be reached at (913) 551-7755, if you have any questions concerning these comments.

Sincerely,

Bruce Morrison Project Manager

Waste Remediation and Permitting Branch Air and Waste Management Division

cc: Mark L. Finney, Shaw Environmental, incorporated